



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Pham, Christine G.  
Group/Art Unit: 2192  
Atty. Dkt. No: 5150-58300

Title: SYSTEM AND METHOD FOR  
PROGRAMMATICALLY  
GENERATING A GRAPHICAL  
PROGRAM BASED ON A  
SEQUENCE OF MOTION  
CONTROL, MACHINE VISION,  
AND DATA ACQUISITION  
(DAQ) OPERATIONS

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated below.

Jeffrey C. Hood

John  
Signature

1/27/2006  
Date

**Mail Stop AF**

Commissioner of Patents & Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the Office Action rejection dated November 28, 2005 of claims 1, 4-28 and 31-45.

The Commissioner is authorized to charge the fee for filing this Notice of Appeal pursuant to 37 C.F.R. §41.20(b)(1) of \$500.00 to Meyertons, Hood, Kivlin, Kowert, & Goetzel, P.C. Deposit Account No. 501505/5150-58300/JCH. If any extensions of time (under 37 C.F.R. § 1.136) are necessary to prevent the above referenced application(s) from becoming abandoned, Applicant hereby petitions for such extensions. The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,

*Jim*

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